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Under the Paperwork Reducti	on Act of 1995, no persons are required to response	nd to a collection of information u	unless it displays a vali	d OMB control number.		
UTILITY		Attorney Docket No.	ZG163US	ZG163US		
PATENT APPLICATION		First Inventor	Simon Robe	ert Walmsley		
TRANSMITTAL		Title Print Engine/Controller with Printhead Interface				
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No	о.			
	ATION ELEMENTS	ADDRESS TO:	Box Patent Applic			
Con Transmitted	ceming utility patent application contents. Form (e.g., PTO/SB/17)	7 CD 00 00 00 00 00	Washington, DC	20231		
1. Land (Submit an original and a	small entity status.		D-R in duplicate, lar gram (<i>Appendix</i>)			
See 37 CFR 1.27		(if applicable, all nec	essary)	Submission		
3. Specification (preferred arrangement)		a. Computer Re	eadable Form (CRF)		
- Descriptive title - Cross Reference	e of the invention ce to Related Applications	 b. Specification Sequ 	uence Listing on:			
 Statement Reg 	arding Fed sponsored R & D	i.□ CD-ROM	l or CD-R (2 copies)	; or		
	equence listing, a table, program listing appendix	ii.□ paper				
 Background of 	the Invention	c. Statements	verifying identity of a	bove copies		
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)	ACCOMPANY	ING APPLICAT	ION PARTS		
 Detailed Descr 	iption	9. X Assignment F	Papers (cover sheet	& document(s))		
- Claim(s) - Abstract of the	Disclosure		(b) Statement [s an assignee]	Power of Attorney		
4. X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 12]	11. English Tran	slation Document (ii	fapplicable)		
5. Oath or Declaration	[Total Pages 3]	12. X Information D	Disclosure DS)/PTO-1449	Copies of IDS Citations		
a. X Newly exec	uted (original or copy)	13. Preliminary A	•			
o. (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 17 completed)		ipt Postcard (MPEP	503)		
	ION OF INVENTOR(S) atement attached deleting inventor(s)		oy of Priority Documiority is claimed)	ent(s)		
named in	the prior application, see 37 CFR	ا ما				
- T.05(0)(2) and 1.35(0).						
6. Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data She	eet under 37 CFR <u>1</u> .76:					
Continuation	Divisional Continuation-in-part (CIP)		09 / 60	17,985		
Prior application information:	Examiner	- Group / Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS						
Customer Number or Bar Cod	e Label 24011 (Insert Customer No. or Attach bar	or Code label here)	Correspondence a	address below		
Name	KIA SILVERBROOK					
	393 Darling Street,					
Address						
City	Balmain	State NSW	Zip Code	2041		
Country	Australia Tele	ephone +61-2-9818-6	6633 Fax	+61-2-9555-7762		
Name (Print/Type)	SIMON ROBERT WALMSLEY AND PAUL LAPSTUN	Registratiop No. (Att	torney/Agent)			
Signature	Dimo holanda T			b r 14, 2003		
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FEE TRANSMITTAL				Complete if Known						
P FEE IRANSIVIIIIAL				Appli	cation	Numbe	er			
for FY 2003				Filing	Date					
Effective 01/01/2003. Patent fees are subject to annual revision.				First I	Named	Inven	tor Simon	Robert Wa	almsley	
		<u>. </u>		Exam	iner N	ame			·-	
Applicant claims	small entity status. S	See 37 CFR 1.27		Art U	nit	-				
TOTAL AMOUNT	OF PAYMENT	(\$) 850.00		Attorney Docket No. ZG163US						
METHOD OF	PAYMENT (check	all that apply)		-		FEE	CALCULA	TION (con	tinued)	
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The Commissioner is a Charge fee(s) indicate	- phones	that apply) it any overpayments		2,520	1812				te reexamination	
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1. BASIC FILING F	EE		1252	410	2252	205	Extension for n	eply within se	cond month	
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1001 750 2001 37	5 Utility filing fee	770	1255	1,970	2255	985	Extension for re	eply within fift	h month	
1002 330 2002 16	5 Design filing fee		1401	320	2401	160	Notice of Appe	al		
1003 520 2003 260	O Plant filing fee		1402	320	2402	160	Filing a brief in	support of an	appeal	
1004 750 2004 37	5 Reissue filing fee	•	1403	280	2403	140	Request for ora	al hearing		
1005 160 2005 8	0 Provisional filing	fee	1451	1,510	1451	1,510	Petition to instit	tute a public u	se proceeding	
1	SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petition to reviv	re - unavoidat	ole	
2. EXTRA CLAIM F			1453	1,300	2453	650	Petition to reviv	/e - unintentio	onal	
2. EXTRA CLAIM P		Fee from	1501	1,300	2501	650	Utility issue fee	(or reissue)		
Total Claims 17	Extra Claims -20** = X	below Fee Paid	1502	470	2502	235	Design issue fe	ee		
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			Other	of a design application Other fee (specify)						
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SUBMITTED BY								(Complete (i	f applicable)	
	Simon Robert Walmsley and	i Paul Lapstun		Registra					+61298186633	
	1 11	1	<u> </u>	Attorney/	Agent)	4		Date		003
Signature	enna Waln	rend	<u>ن</u>	<u></u>				Date	October 14, 2	003

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SILVERBROOK RESEARCH Pty Ltd

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November 13, 2003

Commissioner of Patents and Trademarks Washington DC 20231 USA

Dear Sir

COPY

23 New United States Patent Applications Assignee: Silverbrook Research Pty Ltd

This letter accompanies 23 new patent applications.

One bank draft for the total amount of US\$18,870 is enclosed to cover filing and assignment fees for each of the 23 applications. Also attached is a list giving details of each application.

We look forward to receiving filing receipts in due course.

If you need to contact us in relation to the applications, please email my assistant, Leonie News at <u>leonie.news@silverbrookresearch.com</u> or by fax to +61 2 9555 7762.

Yours faithfully

Kia Silverbrook

Silverbrook Research Pty Ltd

kia.Silverbrook@silverbrookresearch.com

	DOCKET NO	TITLE	INVENTORS	AMOUNT US\$
1	BAL68	An Apparatus for Feeding Sheets of Media from a Stack	David William Jensen	\$810.00
2	BAL69	A Method of Feeding Sheets of Media from a Stack	David William Jensen	\$810.00
3	ZG003	An Inkjet Pagewidth Printer for High Volume Pagewidth Printing	Kia Silverbrook	\$810.00
4	ZG193	Thermoelastic Inkjet Actuator with Heat Conductive Pathways	Kia Silverbrook	\$810.00
5	ZF135	Printer and Printhead with Active Debris Prevention	Kia Silverbrook	\$810.00
6	ZG146	Manually Alligned Printhead Modules	Kia Silverbrook	\$810.00
7	ZG147	Manually Alligned Printhead Modules	Kia Silverbrook	\$810.00
8	ZG162	Print Engine/Controller with Half-Toner/Compositor	Simon Walmsley & Paul Lapstun	\$850.00
9	ZG163	Print Enginer/Controller with Printhead Interface	Simon Walmsley & Paul Lapstun	\$850.00
10	ZG164	Print Enginer with Pipeline Decoding	Simon Walmsley & Paul Lapstun	\$850.00
11	ZG165	Print Engine/Controller Chip with CPU	Simon Walmsley & Paul Lapstun	\$850.00
12	ZG166	Printer with Synchronized Engine/Controller	Simon Walmsley & Paul Lapstun	\$850.00
13	ZG167	Inkdrop Printer with Multi-Segment Printhead	Simon Walmsley & Paul Lapstun	\$850.00
14	ZG015	A Fluid Ejection Device that Incorporates Covering Formations for Actuators of the Fluid Election Device	Kia Silverbrook	\$810.00
15	ZF199	A Micro-Electromechanical Device Having a Laminated Thermal Bend Actuator	Kia Silverbrook	\$810.00
16	ZF196	A Micro-Electromechanical Liquid Ejection Device	Kia Silverbrook	\$810.00
17	ZG148	A Pagewidth Printhead Assembly	Kia Silverbrook	\$810.00
18	ZG149	Printhead Assembly with Core and Shell	Kia Silverbrook	\$810.00
19	ZG175	Core for Pagewidth Printhead	Kia Silverbrook	\$810.00
20	ZG178	Supporting Structure for a Pagewidth Printhead	Kia Silverbrook	\$810.00
21	ZG177	Supporting Structure with Alternating Segments	Kia Silverbrook	\$810.00
22	ZG017	A Method of Fabricating an Ink	Kia Silverbrook	\$810.00
23	ZG004	A Print Engine Controller for High Volume Pagewidth Printing	Kia Silverbrook	\$810.00
24				
25				\$18,870.00

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